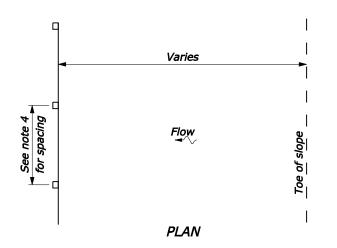


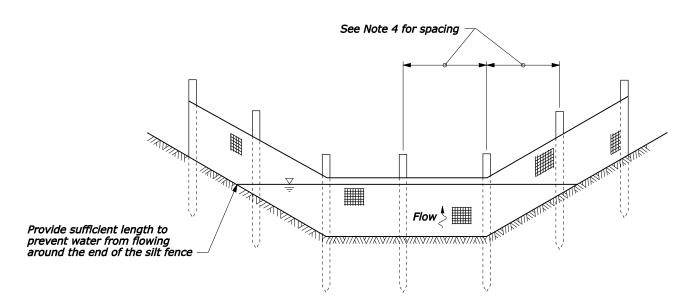
Existing ground (undisturbed)

Fill slope



POST AND GEOTEXTILE INSTALLATION DETAIL

SILT FENCE INSTALLATION AT TOE OF FILL



SILT FENCE INSTALLATION IN A DRAINAGE DITCH
See Note 1

NOTE:

- 1. Use drainage ditch installation for low flow conditions only when specified on Erosion Control Plan.
- 2. Alternate preassembled silt fence options (geotextile, type V-B) will be allowed as long as specified dimensions are satisfied. Follow manufacturer's recommendations for installation procedures. All types must ensure silt fence remains attached to, and does not slide down, supporting posts.
- 3. Install silt fence along ground contours. Curve ends of silt fence upgrade to prevent water from running around the ends.
- 4. 3.0 m [10 ft] (max.) spacing with fence support. 1.8 m [6 ft] (max.) spacing without fence support.
- 5. Dimensions without units are millimeters.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

DUAL UNIT STANDARD

SILT FENCE

NO SCALE

 STANDARD APPROVED FOR USE 3/1996
 STANDARD

 REVISED: 6/1997
 6/2005
 157-1